

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



Monday, July 29th 2019
As of 0900 CST

Tropical Weather Awareness



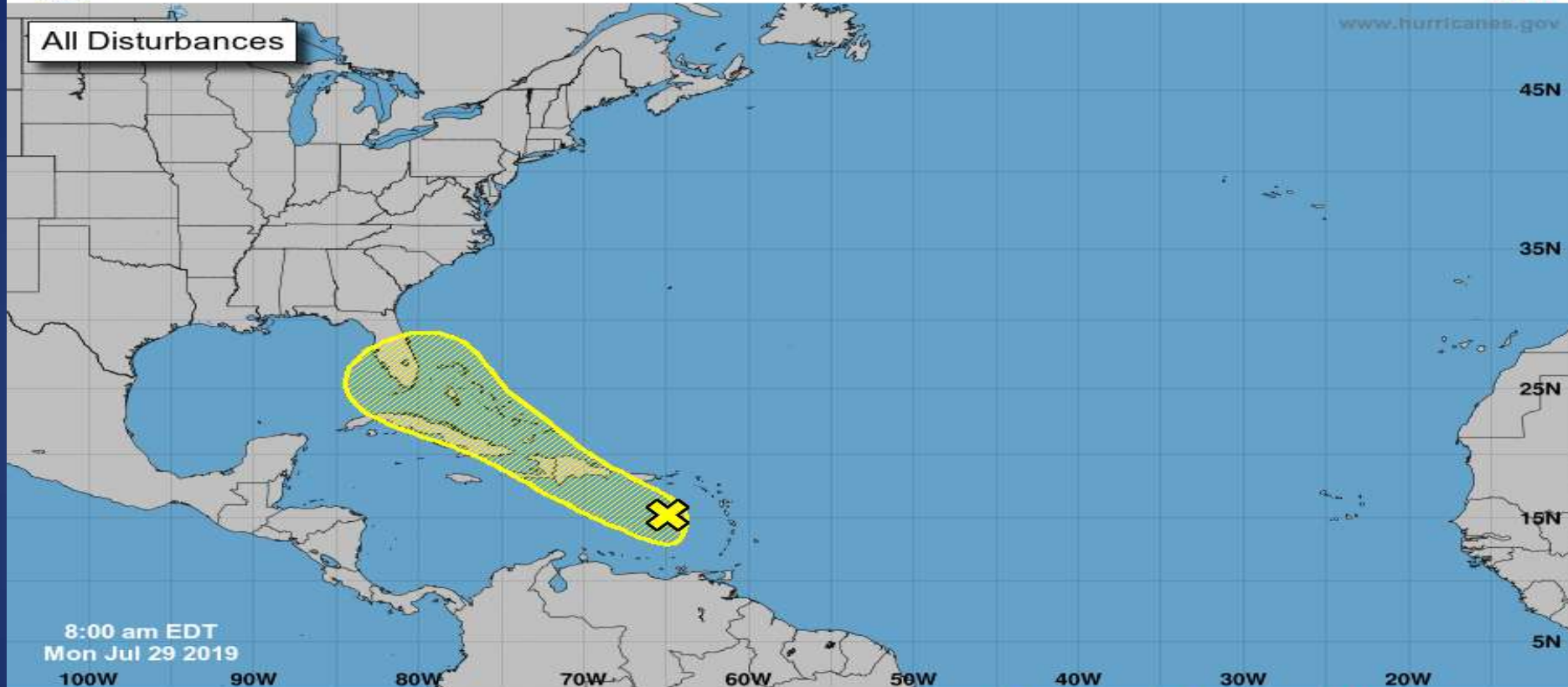
Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



All Disturbances

www.hurricanes.gov



Current Disturbances and Five-Day Cyclone Formation Chance:

< 40%	40-60%	> 60%
Tropical or Sub-Tropical Cyclone: Depression	Storm	Hurricane
Post-Tropical Cyclone or Remnants		

Shower activity associated with a tropical wave over the eastern Caribbean Sea is disorganized and limited. This system is expected to move west-northwestward across the Caribbean Sea and the Greater Antilles during the next few days bringing locally heavy rainfall and possibly some flooding across portions of these islands. Little or no development of this disturbance is anticipated during the next couple of days. However, conditions could be a little more conducive for tropical cyclone formation when the system reaches the Florida Straits or the Bahamas over the weekend.

* Formation chance through 48 hours...low...10 percent.

* Formation chance through 5 days...low...20 percent.

Incidents Reported to the State Operations Center (last 24 hours)

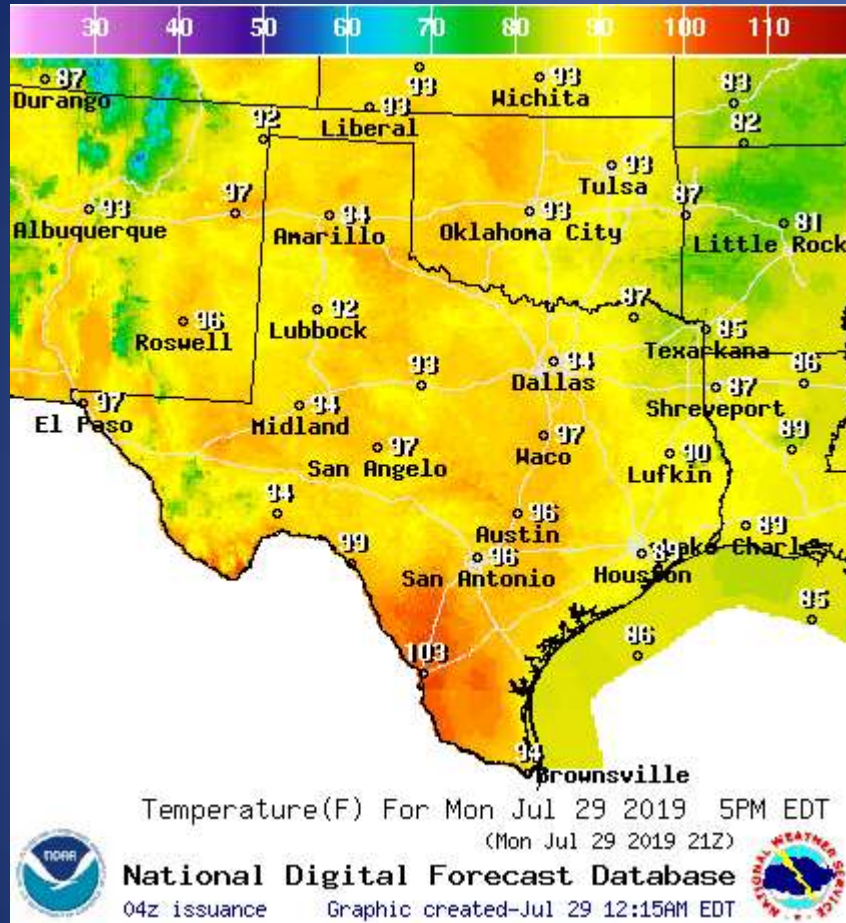
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/28/19	Final Report of the Jaeger Fire	La Salle County	Y
07/28/19	Initial Report of a Road Closure (IH 10)	Austin County	N
07/28/19	AMBER Alert Request for San Antonio Police Department (PD)	Bexar County	Y
07/28/19	Final Report of a Road Closure (IH 10)	Austin County	Y
07/28/19	Initial Report of Airplane Crash	Cooke County	N
07/28/19	Final Report of the Brush Creek Fire	Uvalde County	Y
07/28/19	Final Report of Airplane Crash	Cooke County	Y
07/28/19	Silver Alert Request for Richland Hills PD	Tarrant County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
07/28/19	NWS Southern Region ROC - TDEM Weekly Outlook 072819
07/29/19	Daily NWS Threat Brief for Monday, July 29, 2019 for FEMA Region 6
07/29/19	NWS El Paso: Weather Hazards Outlook for Monday July 29, 2019

Weather Forecast

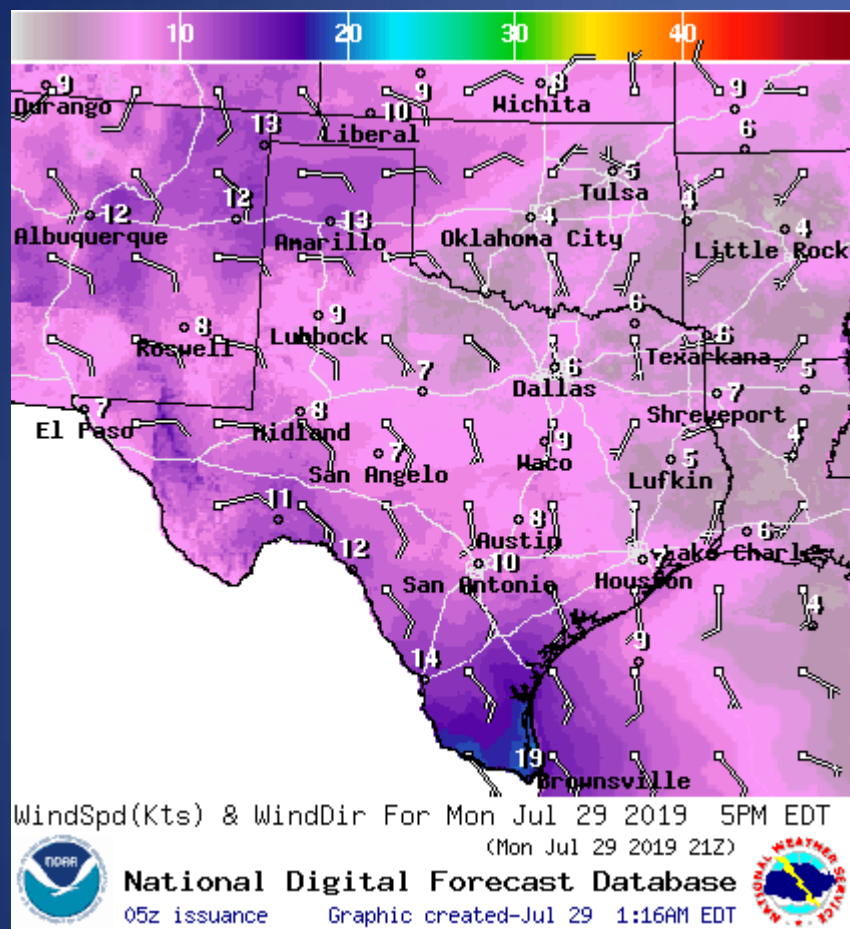


Highs

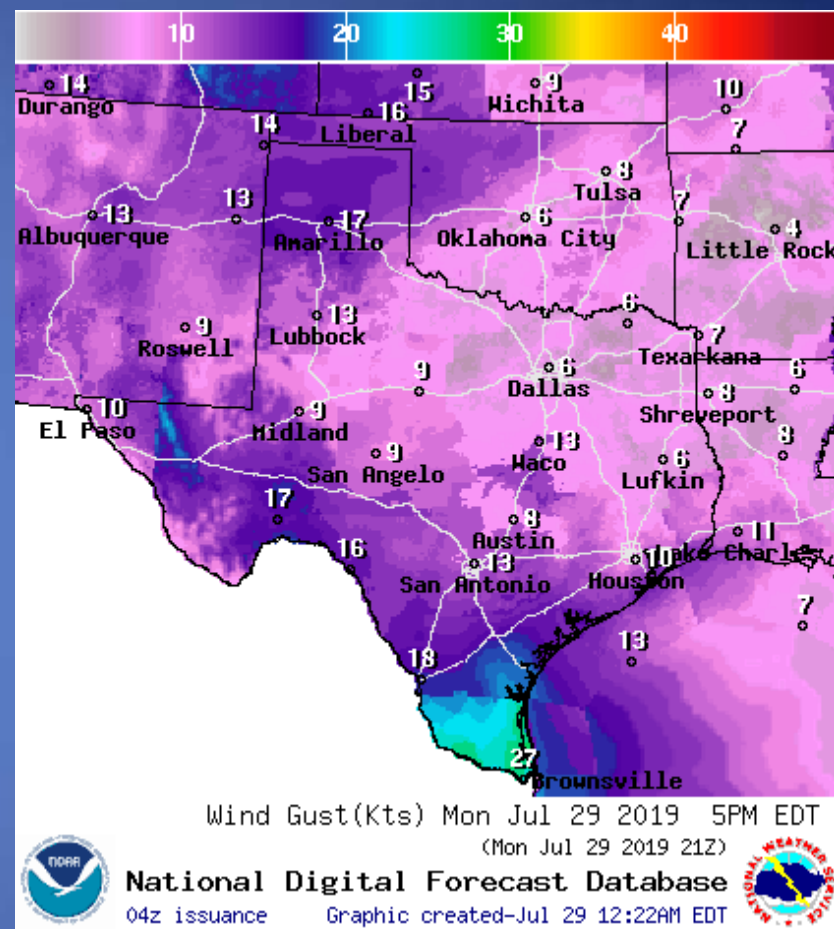


Lows

Weather Forecast



Wind Speeds



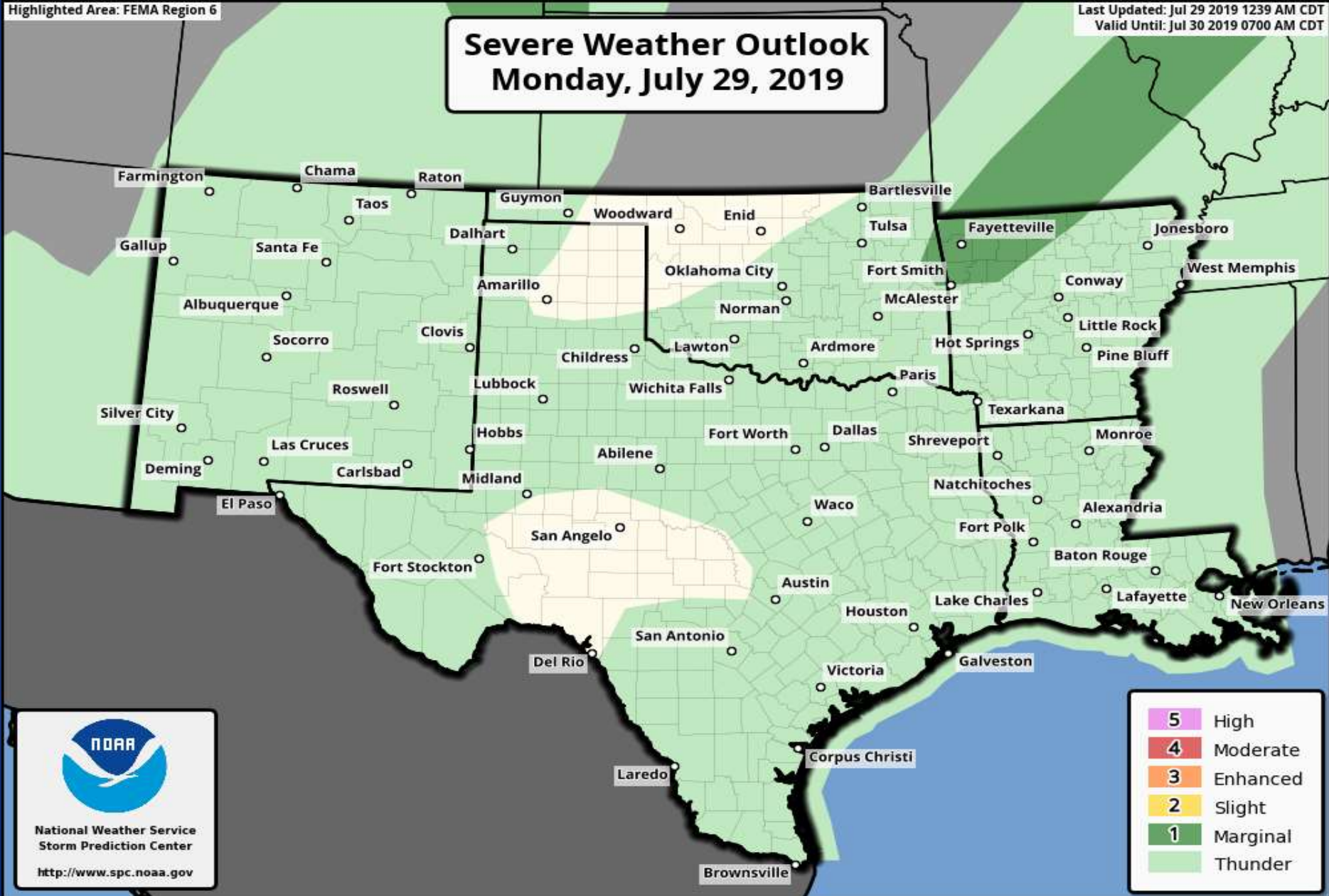
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 29 2019 1239 AM CDT
Valid Until: Jul 30 2019 0700 AM CDT

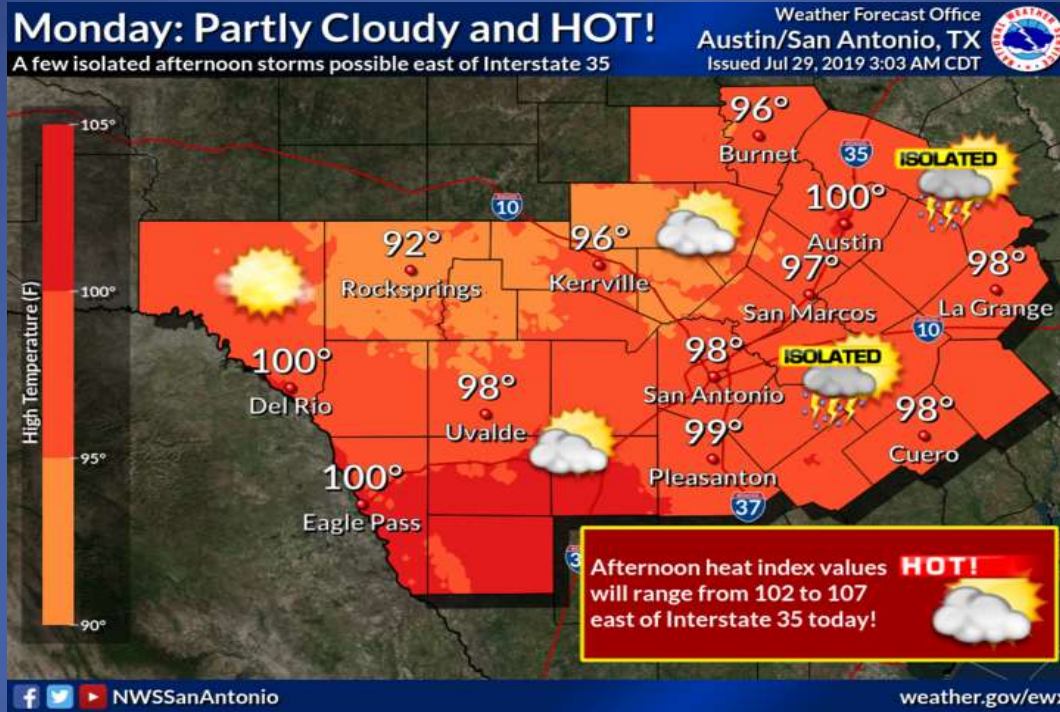
Severe Weather Outlook Monday, July 29, 2019



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

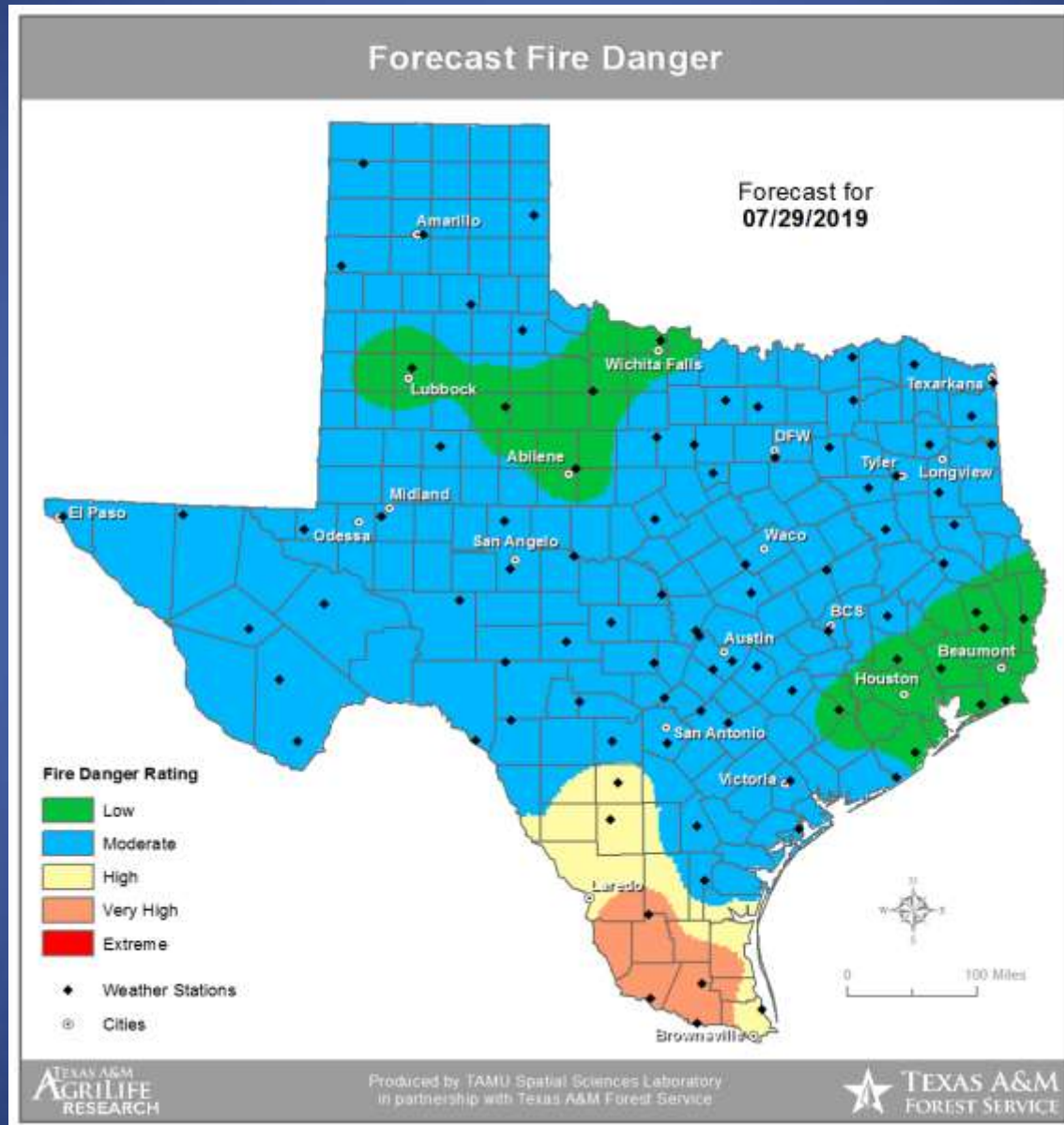


Afternoon highs today will climb into the upper 90s to near 100 in several spots. With the plentiful moisture in place across South Central Texas this will cause afternoon heat index values to rise to between 102 and 107 degrees along and east of Interstate 35. A few isolated showers and storms will be possible along and east of I- 35 this afternoon as well.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/29/19	Flood Advisory	Gaines County

Fire Danger Forecast



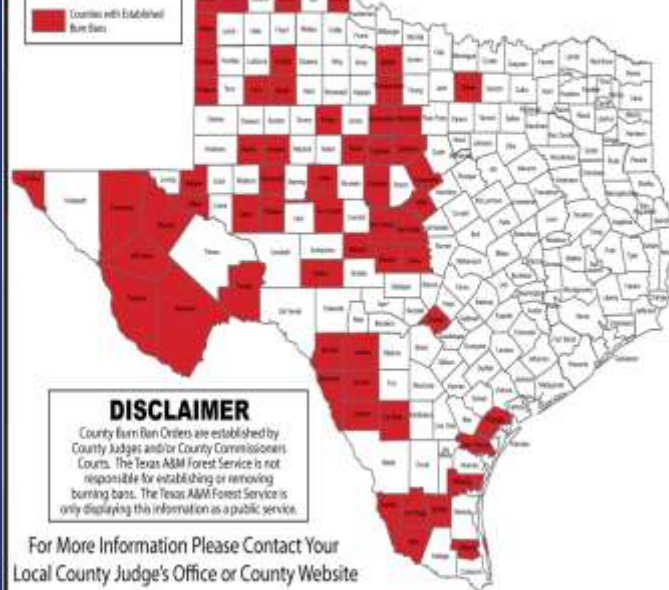
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

July 29, 2019



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tftp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 61

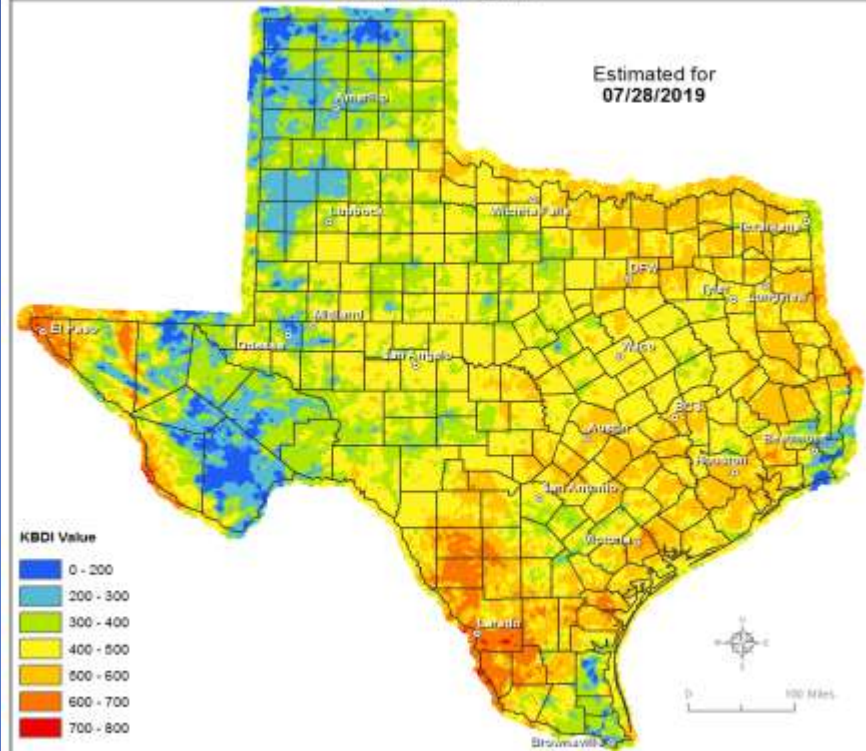
Anderson
Bailey
Baylor*
Brewster
Briscoe
Brooks
Caldwell
Castro
Childress
Cochran
Coke
Coleman
Comal
Concho
Crosby
Culberson
Dallam
Eastland
El Paso
Fisher
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney
Kleberg
La Salle
Llano
Lyons
Martin
Mason
Maverick
McCallen
Menard
Mills
Oldham
Parker
Presidio
Reagan
Reeves
Refugio
San Antonio
San Beto
Shackelford
Starr
Stephens
Sutton
Taylor
Terrell

* Includes a letter designating Day/Weekend only
* Includes a letter designating County for specific

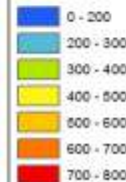
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
07/28/2019



KBDI Value



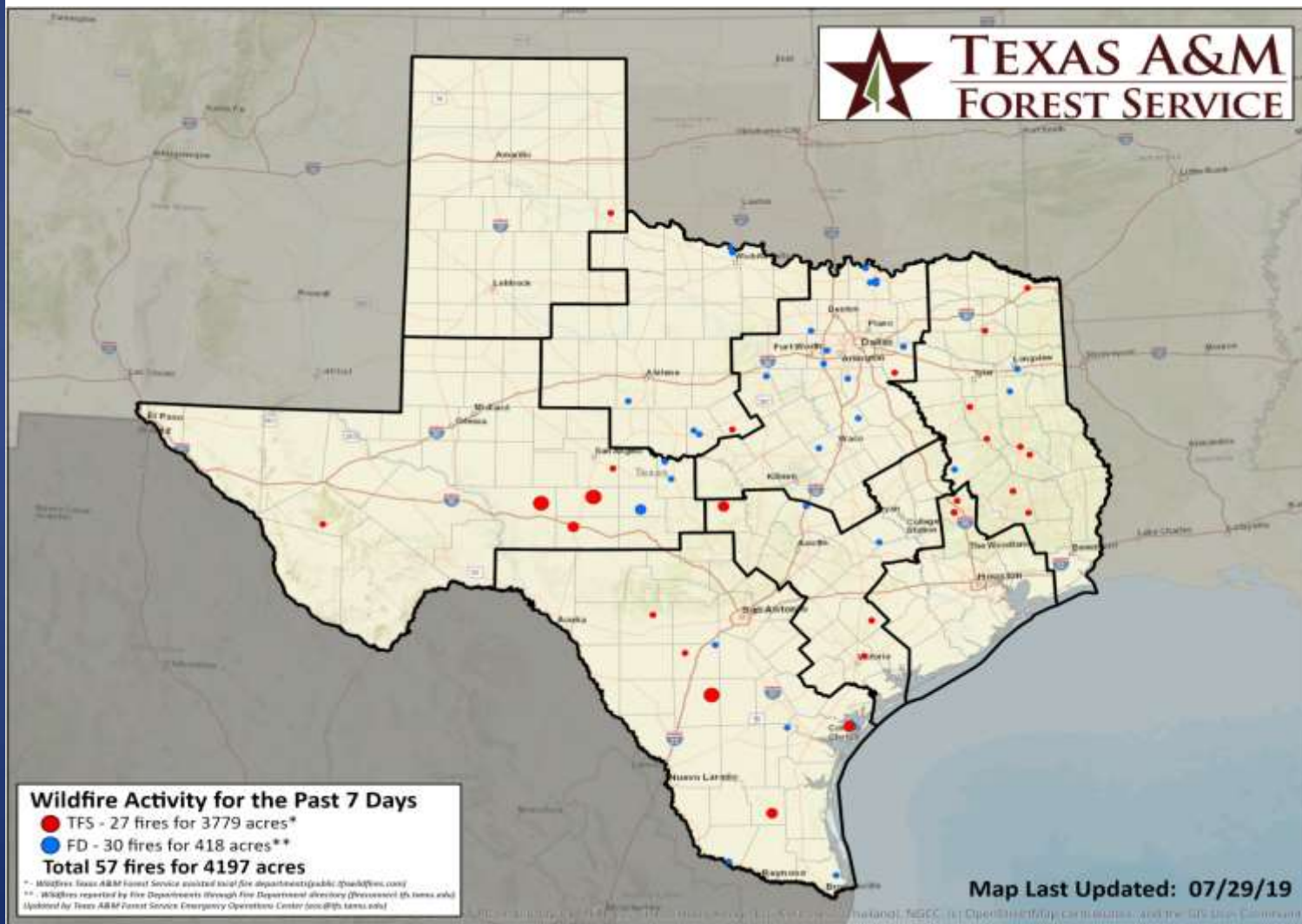
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 122 (no change) fires and 28,576 (no change) acres destroyed this year. There are 60 (no change) counties with burn bans. The Keetch–Byram Drought Index list 188 (+7) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/09/19	08/03/19	Community Emergency Response Team (CERT) Course	G-317	Dripping Springs
07/25/19	09/12/19	Community Emergency Response Team (CERT) Course	G-317	Euless
07/27/19	08/10/19	Community Emergency Response Team (CERT) Course	G-317	Harlingen
07/29/19	07/30/19	Critical Decision Making for Complex Coordinated Attacks	PER-335	Temple
07/29/19	07/30/19	Continuity of Operations Planning (COOP) Program Manager	L-548	Houston
07/29/19	07/31/19	Donations Management Course	G-288	Austin

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
07/29/19	07/29/19	Fort Worth Office of Emergency Management	Full Scale-Trimble Tech High School Active Shooter/MCI